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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br>(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Attorney Docket No.                            | P03,0554 |
|  | First Named Inventor or Application Identifier |          |
|  | Joerg Ulrich Fontius                           |          |
| Express Mail Label No: EJ 077698597 US   |  |          |

03917 U.S. PTO  
 10/727467  
 120403

ADDRESS TO: **Commissioner for Patents  
 Mail Stop Patent Application  
 PO Box 1450  
 Alexandria, VA 22313-1450**

| APPLICATION ELEMENTS<br><i>See MPEP chapter 600 concerning utility patent application contents.</i>  | ACCOMPANYING APPLICATION PARTS  |
|--|---|
| 1. <input checked="" type="checkbox"/> Specification Total Pages <u>41</u><br>2. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Pages <u>9</u><br>3. <input checked="" type="checkbox"/> Declaration and Power of Attorney Total Pages <u>2</u><br>a. <input type="checkbox"/> Executed (original or copy)<br>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d))<br><i>(for continuation/divisional with Box 14 completed)</i><br><b>[Note Box 4 Below]</b><br>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u><br>Signed statement attached deleting<br>inventor(s) named in the prior application,<br>see 37 CFR 1.63(d)(2) and 1.33(b).<br>4. <input type="checkbox"/> Incorporation By Reference (usable if Box 3b is checked)<br>The entire disclosure of the prior application, from which a<br>copy of the oath or declaration is supplied under Box 3b, is<br>considered as being part of the disclosure of the<br>accompanying application and is hereby incorporated by<br>reference therein. | 5. <input type="checkbox"/> Assignment Papers (cover sheet & documentation)<br>6. <input checked="" type="checkbox"/> Letter under 37 CFR 1.41(c).<br>7. <input type="checkbox"/> English Translation Document <i>(if applicable)</i><br>8. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations<br>9. <input type="checkbox"/> Amendment "A" Prior To Action<br>10. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i><br>11. <input type="checkbox"/> Small Entity Status<br>12. <input checked="" type="checkbox"/> Certified Copy of Priority Document (s) <u>German</u><br>Application No. 102 56 659.3 filed December 4, 2002<br>13. <input type="checkbox"/> Other: _____ |

If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_, Filed \_\_\_\_\_

| CLAIMS AS FILED |   |                     |                        |                     |                            |
|-----------------|---|---------------------|------------------------|---------------------|----------------------------|
|                 | (1)<br>FOR  | (2)<br>NUMBER FILED | (3)<br>NUMBER<br>EXTRA | (4)RATE             | (5)<br>BASIC FEE<br>770.00 |
|                 | TOTAL CLAIMS 20   | 47                  | 27                     | \$18.00             | \$486.00                   |
|                 | INDEPENDENT CLAIMS 03   | 6                   | 3                      | \$86.00             | \$258.00                   |
|                 | ANY MULTIPLE DEPENDENT CLAIMS?<br><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |                     |                        |                     |                            |
|                 |   |                     |                        | TOTAL FILING FEE -> | \$1514.00                  |

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 501519. A duplicate copy of this sheet is enclosed.  
☒ A check in the amount of \$1514.00 to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS  
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SIGNATURE: *Joerg A. Fontius* (Reg. No. 27846)  
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 U-11

DATE: December 4, 2003

**CERTIFICATION OF MAILING**

"Express Mail" Mailing Label Number **EJ 077698597 US**

Date of Deposit: December 4, 2003

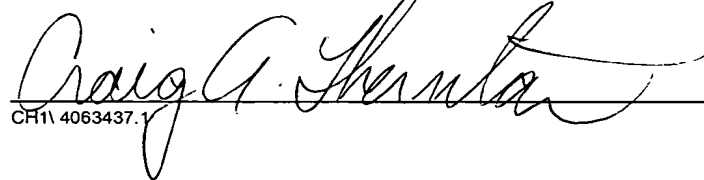
I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents, MAIL STOP PATENT APPLICATIONS, P.O. Box 1450, Alexandria VA 22313-1450.

**Joerg Ulrich Fontius**

Application entitled: **"INPUT SYSTEM FOR ORIENTATION IN A THREE-DIMENSIONAL VISUALIZATION AND METHOD FOR VISUALIZATION OF THREE-DIMENSIONAL DATA SETS "**

Our Case No. P03,0554 (26965-3072)

Signature of person mailing application and fee

  
CH11 4063437.1

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December 4, 2003

## MAIL STOP PATENT APPLICATIONS

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RE: Proposed New Patent Application for Joerg Ulrich Fontius entitled  
"INPUT SYSTEM FOR ORIENTATION IN A THREE-DIMENSIONAL  
VISUALIZATION AND METHOD FOR VISUALIZATION OF THREE-  
DIMENSIONAL DATA SETS" - Our Ref. No. P03,0554 -**


SIR:

Under the provisions of 37 CFR 1.41(c), I am filing the attached proposed patent application with 41 pages, 46 claims, 9 sheets of informal drawings, unexecuted Declaration; Priority Document; and filing fee on behalf of Joerg Ulrich Fontius and request that the application papers be assigned a serial number and filing date.

On behalf of the inventors, I hereby claim priority from German Application No. 102 56 659.3, filed December 4, 2002.

I request that the application be assigned a Serial No. and Filing Date pursuant to the provisions of 37 C.F.R. § 1.53(b) and 37 C.F.R. § 1.53(f).

Respectfully submitted,

  
Brett A. Valiquet (Reg. #27,841)  
Customer No. 26574  
Attorney for Applicants

BAV/cb  
Encls.

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